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## FACSIMILE COVER SHEET

**DATE:** December 17, 2004  
**FILE NO:** AMAT/2981/IBSS/CPS/BG  
**TO:** Examiner Bueker  
**FAX NO:** 703/872-9308  
**PHONE NO:** 703/308-1895  
**COMPANY:** USPTO  
**FROM:** B. Todd Patterson  
**PAGE(S) with cover:** 8  
**ORIGINAL TO FOLLOW?** ☐ YES ☒ NO

### SECOND RESPONSE TO OFFICE ACTION DATED AUGUST 17, 2004 PETITION FOR EXTENSION OF TIME

**TITLE:** Processing Apparatus Having Integrated Pumping System  
**U.S. SERIAL NO.:** 09/220,153  
**FILING DATE:** December 23, 1998  
**INVENTOR:** Reimer, et al.  
**EXAMINER:** R. Bueker  
**GROUP ART UNIT:** 1763  
**CONFIRMATION NO.:** 3858

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**PATENT .**

Atty. Dkt. No. AMAT2981/IBSS/CPS/BG

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:  
Reimer et al.

**Serial No.: 09/220,153**

**Confirmation No.: 3858**

**Filed: December 23, 1998**

For: Processing Apparatus  
Having Integrated Pumping  
System

**Group Art Unit: 1763**

**Examiner: R. Bueker**

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**MAIL STOP Amendments  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450**

**Dear Sir:**

**CERTIFICATE OF FACSIMILE  
TRANSMISSION UNDER 37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number 703/872-9306 to the attention of the named Examiner, on the date below.

12/17/04  
Date

Richard E. French  
Signature

**SECOND RESPONSE TO OFFICE ACTION DATED AUGUST 17, 2004**

In response to the Office Action dated August 17, 2004, having an extended statutory period for response set to expire on December 17, 2004, please enter this response and reconsider the claims pending in the application for reasons discussed below. Applicants believe that no additional fees are due in connection with this response other than the fees indicated in the attached Petition for Extension of Time. However, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/AMAT/2981/BTP, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 17 of this paper.